Docket No. 348-028

Patent 10030524

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Michael John Carey et al.

Serial No.:

Filed:

Concurrently herewith

For:

CANCELLATION OF

NON-STATIONARY

INTERFERING SIGNALS FOR:

SPEECH RECOGNITION

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents and Trademarks Washington, DC 20231

Sir:

Prior to substantive examination, please enter this amendment of record.

In the Claims:

Please delete Claims 1 - 31 and add the following new claims 32-65:

32. Apparatus for cancellation of one or more non-stationary interfering signals for speech recognition, said apparatus comprising:

means for receiving an acoustic signal;

means for generating an estimated value of a magnitude spectrum of said non-